Headquarters U.S. Air Force

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Proposed Changes to CSWS Guide



U.S. AIR FORCE

Michael Van Buskirk AF/ILGP 223-9988

michael.vanbuskirk@pentagon.af.mil

As of:



Overview

- Administrative Changes
- Team Lead Inputs
 - DLA
 - Contracting
- Additions



Administrative Changes

- Replace RSSP with CSWS
- Update Website address
- Rewrite front page and Chapter 1 to include all additions and changes discussed here.
 - Add ACS Conops in Chapter 1.
- Organize attachments into like appendices (i.e.- all sample forms together.



Table 1, Page 11- Add Defense Logistics Information Service (DLIS) to the Core and Advisory SSIPT Membership Matrix in an advisory capacity through all phases. Rationale: DLIS should be involved in the same manner that AFMC/LGIS is as the agency responsible for cataloging throughout the DoD. Policy for cataloging is established through the DLIS organization, and SSIPT membership will enhance the capability of contractors, services and DLA in establishing ground rules, and policy changes identified by the unique requirements of system development.



■ Paragraph 2.2.4.1.4 - Change 4th sentence to read: "These NSN's may be submitted as type 2 item identification (reference number) without descriptive data." Change the last sentence to read: "At transition to a G-ICP, these NSN's are upgraded to make them fully descriptive."



Rewrite of 2.2.4.1.4: Suggest that the paragraph be rewritten to indicate the need for accurate cataloging of information earlier in the process. The cataloging community is doing this now with other systems (F-22) and all the services with significant cost savings in the long run. Through a partnership with the Electronic Code Commerce Management Association (ECCMA), we are working with NATO and the Commercial Cataloging communities to develop ISO standards that will reach the global marketplace both with the



government(s) and industry. The completion of cataloging actions accurately the first time through the system is a win-win for the government and industry, as well as a more cost effective means of doing business.

Rationale: As access to technical data increases, the ability of obtaining fully described NSN's will also increase, reducing the cost to the program in the out years for procurement of technical data during logistics reassignment.



Paragraph 2.3.5.2 - In the first sentence, capitalize the title of the DLIS organization -Paragraph should read: "Once D143C edits are passed, D143C immediately assigns and releases a Non-Cataloged (NC) number and associated data to a DLIS workbench."



- Paragraph 3.5.5, line 6. Change "should" to "must".
- Add another bullet at the end of paragraph 5.2: "The contractor will continue to provide full supply support until the Effective Transfer Date of the logistics reassignment."
- Add the following acronyms to Attachment 1: ICS, TSPR, TSSR
- Attachment 8, paragraph 2.2. DLA should be included as an advisor.



Attachment 8, paragraph 4.0. Add a separate paragraph: The SSIPT, which includes DLA membership, will determine the best methodology to integrate DLA into the current spares contracting process, if the transition decision is to require government support of peculiar consumable items. This integration requirement will be added to the transition milestone schedule. In addition, estimates of production lead time should be an area of discussion during the development of the transition plan.



- Attachment 19, page 185, Roles and Responsibilities of a Wholesale Contractor ICP - Mandatory item cataloging:
 - Change first sentence to read: "Submission of cataloging actions requirements are a responsibility required of all wholesale contractors using CSWS."
 - Add second sentence: Cataloging action requirements are submitted through the D143C system, which in turn forwards them to DLIS, which performs the cataloging actions necessary for new NSN assignment or maintenance actions on existing NSN's in the FLIS.



- Attachment 42, page 246: Add FLIS to the Data System Descriptions. Interface type: Potential User Access: Read Only.
- Description: Comprises the single catalog of supply items for the Department of Defense, Federal Agencies, NATO and other friendly foreign nations. It assigns new NSN's and maintains the master record of community data associated with the NSN. FLIS contains over 7 million active NSN's, each having over 100 different elements of data tied to it. FLIS data falls into logically related categories.



These are comprised of: Identification, Freight, Cataloging Management, Major Organizational Entity (MOE), Cancellation, Characteristics, Packaging and Future Data. This data is exchanged between Air Force Systems and FLIS, providing the means for all systems to receive the most up to date information. Additionally, FLIS supports several data products such as WEBFLIS and FEDLOG.



Paragraph 2.2.8.1 - Insert a new second paragraph to read:

Technical data in support of procurement, replenishment, and sustainment of weapon systems must be capable of providing the definitive identification of the item to be procured. Contract wording should include the following or a version thereof:



"Technical data which provides definitive identification of dimensional, material, mechanical, electrical, and or other characteristics adequate for provisioning of the support items of the end article(s) on contract. The data consists of items such as specifications, standards, drawings, schematics, wiring and cable diagrams, photographs, sketches and descriptions which depict the physical characteristics, location and function of the item sometimes referred to as the Form, Fit and Function. The data would include available sources and the associated part identification numbers."



Availability of the data can be accomplished through any means of transmission to include, but not limited to, paper copies of drawings, data on compact disk, attachment files in electronic format for transmission via computer interchange, or access to the contractor database. Drawing format should be in accordance with the current issue of ASME Y14.24M, or the appropriate military standard.



The contract may designate that Logistics Management Information (LMI) is required for the system under procurement. In such cases, reference should be made to MIL-PRF-49506. LMI data will provide for the CAGE, Reference number, and all associated management data for the purpose of assigning National Stock Numbers (NSN's); item entry control; standardization; review for potential interchangeability and substitutability; item management coding; preparation of allowance/issue lists; and source, maintenance, and recoverability coding. Reference can be made to DI-**ILSS-81557** for CDRL inclusion.



Drawing level 3, IAW DOD-D-1000B, and the descriptive references contained in MIL-DTL-31000B, provides the necessary language to support initial as well as sustainment procurement activities. It should be noted that the requirements contained in MIL-DTL-31000B provide for tailoring to the specific needs of the program, and provides guidance on the application implementation.



- See Handout (CSWSGuideUpdate-Contracts.doc)
- Reference paragraph 2.3.5.1 change to read -Contractors initiate the NSN assignment process using the D143C for cataloging action. Contractors may use various tools to obtain prescreening on part numbers. These tools include D155, FedLog, D043, WEBFLIS, or commercial databases. WEBFLIS is a new tool

located on the internet. This tool enables the screening of on NSN or Part Number at a time. WEBFLIS has a link at http://logtool.net



Reference paragraph 2.3.6.1 change to read -Critical/Safety Items (CSI) Program DOD has defined CSI as a part, assembly, installation, or production system with one or more critical or critical safety characteristics that, if missing or not conforming to the design data, quality requirements, or overhaul and maintenance documentation, would result in an unsafe condition that could cause loss or serious damage to the end item or major components, loss of control, un-commanded engine shutdown, or serious injury or death to personnel.



Unsafe conditions relate to hazard severity categories I and II of MIL-STD-882, System Safety Requirements. CSIs include items determined to be "life-limited", "fracture critical", "fatigue sensitive", etc. The determining factor in CSIs is the consequence of failure, not the probability that the failure or consequence would occur.



Reference paragraph 3.5.5.2 delete sentences

For consumables and reparable item, enter the request in D143C to coordinated the transfer with the gaining ALC IM or forward an email to HQ AFMC/LGIS.



Reference Attachment 20 (Changes are attached) -

The contractors can know input more then one part number/CAGEC on an NCZ; therefore, I've changed the attached document to reflect the changes:



ADDITIONS



Nine Step Process

■ The guide references the importance of the nine steps on the front page but on the bottom of page 8 (Chap 1) says they are not in the guide--gives no reference on where to find them. Think they need to be added back in so all info is in one source.

The Nine CSWS Steps.doc



Contracting Policy

- Development of a contracting issues guide for CSWS within the Contract Policy (PKP) and Logistics Contracting (PKL) divisions of AFMC.
- Potential issues to include:
 - Ownership of parts at contract completion
 - Ordering by other agencies (i.e. DLA)
 - Logistics reassignment
 - Tech data procurement
 - New material clause



Appendix M

"The old guide had words on sect L&M. New draft only addresses L. I'd ask for M to be put back in. A well written L&M are key to getting a good proposal."



Joint Programs

- There are no guidelines or rules in the present CSWS guide that speaks to Joint service acquisitions.
- Add wording on C-ICPs for joint programs?
- Include processes for the exchange of money between contractors and different government depots.
- Differentiate between situations where the AF is the lead and when other services are the lead.





See ORD-JORD attachment.



Serial Number Tracking

- Add language for serial number tracking?
 - Currently, the DoD Policy on Serial number tracking is that all new contracts after 1 Jan 2004 will be compliant.
 - The Air Force Staff is currently staffing an implementation plan.





In what areas do we need to expand the FAQs?



Attachments

- Attachment 28, RSP ConOps can be moved to the main body.
- Attachment 29, Transportation can be moved to the main body.
- Add material to request access to the Data Exchange.
- Replace or add the updated AQ/IL letter.